



PRESS RELEASE



NATIONAL AGRICULTURAL STATISTICS SERVICE

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Posted online September 12, 2019

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The Idaho, Oregon, and Washington combined potato crop valued at \$2.02 Billion for 2018

The final value of Idaho's 2018 potato crop was \$1.03 billion, up 5 percent from 2017. The marketing year average price for potatoes in Idaho was \$7.25 per cwt, up \$0.02 from last year. In Oregon, the 2018 potato crop was valued at \$202 million, up 2 percent from last year. The potato price was \$7.47 per cwt, down \$0.39 from last year. Washington's 2018 potato crop was valued at \$788 million, up 15 percent from 2017. The marketing year average price for fall potatoes was \$7.82 per cwt, up \$0.90 from the previous year.

In Idaho, potato production for 2018 totaled 142 million cwt. In Oregon, production was 27.0 million cwt. Production in Washington was 101 million cwt. The combined production for the 3 states was 60 percent of all U.S. potato production in 2018.

Processors in Idaho and Malheur County Oregon used a total of 95,974 thousand cwt in 2018, up 10 percent from 2017. In Washington and Oregon, excluding Malheur County, processors used 97,176 thousand cwt during 2018, up 7 percent from last year.

Potato Area Planted and Harvested, Yield, and Production — Alaska, Idaho, Oregon, Washington and United States: 2016 - 2018

State and year	Area planted	Area harvested	Yield per acre	Production
	(1,000 acres)	(1,000 acres)	(cwt)	(1,000 cwt)
Alaska				
2016	0.6	0.5	300	159
2017	0.6	0.5	270	146
2018	0.5	0.5	280	140
Idaho				
2016	325.0	324.0	430	139,320
2017	310.0	310.0	435	134,850
2018	315.0	315.0	450	141,750
Oregon				
2016	45.0	44.9	590	26,491
2017	46.0	45.9	550	25,245
2018	45.0	45.0	600	27,000
Washington				
2016	170.0	169.0	625	105,625
2017	165.0	164.0	605	99,220
2018	160.0	160.0	630	100,800
United States ¹				
2016	1,056.7	1,037.7	434	450,324
2017	1,052.6	1,044.5	432	450,921
2018	1,026.5	1,014.8	443	450,020

¹ Beginning in 2018, United States total includes data for Alaska.

Potato Production, Seed Use, Farm Disposition, Price, and Value by Seasonal Group — Alaska, Idaho, Oregon, Washington, and United States: 2018 Crop

Seasonal group and State	Production	Total used for seed	Farm disposition			Price per cwt	Value of	
			Where grown		Sold		Production ¹	Sales ¹
			Seed, feed, home	Shrink and loss				
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(dollars)	(1,000 dollars)	(1,000 dollars)
Spring potatoes								
United States	17,757	1,312	5	577	17,175	15.90	282,093	272,742
Summer potatoes								
United States	17,764	1,461	29	257	17,478	11.70	207,518	204,132
Fall potatoes								
Alaska.....	140	10	24	11	105	34.30	4,802	3,599
Idaho.....	141,750	7,592	795	8,700	132,255	7.25	1,027,688	958,847
Oregon.....	27,000	1,148	341	1,680	24,979	7.47	201,690	186,695
Washington.....	100,800	4,241	258	5,800	94,742	7.82	788,256	741,224
United States	414,499	22,200	4,013	24,692	385,794	8.48	3,516,729	3,269,884
All potatoes								
United States	450,020	24,973	4,047	25,526	420,447	8.90	4,006,340	3,746,758

¹ May not calculate due to rounding.

Quantity of Potatoes Used for Processing — 8 States: 2016-2018

[Total quantity received and used for processing regardless of the State in which the potatoes were produced.]

State and crop year	To December 1	To January 1	To February 1	To March 1	To April 1	To May 1	To June 1	Season
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)
Idaho and Malheur County, Oregon								
2016.....	25,720	32,650	39,475	46,880	54,625	61,950	70,110	92,763
2017.....	24,840	31,920	38,950	46,610	54,060	61,285	69,840	87,379
2018.....	25,325	32,020	39,495	47,395	55,250	63,225	71,340	95,974
Maine								
2016.....	1,260	1,665	2,175	2,660	3,080	3,470	3,825	5,059
2017.....	1,510	1,880	2,370	2,880	3,460	4,010	4,560	4,829
2018.....	1,470	1,890	2,400	2,870	3,450	3,870	4,290	5,050
Washington and Oregon, other ¹								
2016.....	36,700	42,180	47,835	55,365	62,125	68,705	76,635	90,785
2017.....	32,885	39,925	46,515	54,355	61,780	68,555	76,495	91,160
2018.....	36,405	43,420	50,400	57,720	65,095	71,405	79,130	97,176
Other States ²								
2016.....	10,035	13,570	17,140	21,005	25,085	28,505	32,385	38,631
2017.....	10,030	14,181	18,075	22,740	26,535	30,425	34,740	42,856
2018.....	10,643	15,048	18,836	23,479	27,079	30,423	34,392	40,470
United States								
2016.....	73,715	90,065	106,625	125,910	144,915	162,630	182,955	227,238
2017.....	69,265	87,906	105,910	126,585	145,835	164,275	185,635	226,224
2018.....	73,843	92,378	111,131	131,464	150,874	168,923	189,152	238,670
Dehydrated ³								
2016.....	11,560	15,305	19,085	22,675	26,565	30,545	34,890	46,320
2017.....	10,595	14,304	18,085	21,680	25,775	29,800	34,410	44,263
2018.....	13,810	17,065	20,775	24,420	28,315	32,620	36,660	47,648

¹ Oregon excluding Malheur County.

² Other States include Colorado, Minnesota, North Dakota, and Wisconsin.

³ Dehydrated products except starch and flour. Includes Colorado, Idaho, Minnesota, Oregon, and Washington.

Potato Stocks Held by Growers, Local Dealers, and Processors — Idaho, Oregon, Washington, and 13 Fall States: 2016-2018

[Stocks are defined as the quantity (whether sold or not) remaining in storage for all purposes and uses, including seed potatoes that are not yet moved, and shrinkage, waste, and other losses that occur after the date of each estimate]

State and crop year	Current year	Following year		
	December 1	February 1	April 1	June 1
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)
Idaho				
2016	100,000	81,000	57,000	32,000
2017	96,000	75,000	52,000	27,000
2018	101,000	79,000	57,000	34,000
Oregon				
2016	21,600	14,500	9,700	4,200
2017	19,800	13,300	8,300	3,500
2018	21,100	14,500	9,800	3,900
Washington				
2016	59,000	48,000	33,000	15,000
2017	57,000	45,000	29,000	13,000
2018	57,500	46,000	29,500	14,800
United States				
2016	275,800	213,000	142,600	67,570
2017	277,900	210,600	138,800	63,740
2018	279,300	212,800	144,700	70,370
Klamath Basin ¹				
2016	(D)	3,300	1,900	(D)
2017	5,000	3,300	1,800	(D)
2018	5,100	(D)	1,700	(D)

(D) Withheld to avoid disclosing data for individual operations.

¹ Includes potato stocks in California and Klamath County, Oregon.

Number of Potato Chip and Shoestring Plants and Quantity Used — Areas and United States: 2016 - 2018

Area	2016		2017		2018	
	Plants	Quantity	Plants	Quantity	Plants	Quantity
	(number)	(1,000 cwt)	(number)	(1,000 cwt)	(number)	(1,000 cwt)
Rocky Mountains ¹						
Colorado, Idaho, Montana, New Mexico, Utah, Wyoming	3	1,609	3	1,542	3	1,498
West Coast						
Alaska, Arizona, California, Hawaii, Nevada, Oregon, Washington	14	10,215	13	9,978	13	9,979
United States	92	60,266	90	58,751	89	62,700

¹ Include in United States total.

Fall Potato Acres Planted for Certified Seed — Idaho, Oregon, Washington, and United States: 2016-2018

[Data supplied by State seed certification officials]

State	2016 Crop			2017 Crop			2018 Crop		
	Entered for certification	Certified	Percent certified	Entered for certification	Certified	Percent certified	Entered for certification	Certified	Percent certified
	(acres)	(acres)		(acres)	(acres)		(acres)	(acres)	
Idaho ¹	32,812	32,554	99	32,992	32,552	99	29,694	29,294	99
Oregon	2,520	2,520	100	3,106	3,089	99	2,817	2,714	96
Washington ..	3,415	3,415	100	3,525	3,525	100	3,681	3,681	100
United States	111,351	105,115	94	111,417	107,133	96	106,457	102,788	97

¹ Includes certified acreage in northern Utah.

Potato Utilization — Program States: 2017-2018

Utilization items	Crop year	
	2017	2018
	(1,000 cwt)	(1,000 cwt)
Sales		
Table stock	109,824	106,462
Processing	284,411	289,209
Other sales		
Livestock feed	1,913	697
Seed	25,224	24,079
Other sales total	27,137	24,776
Total sales	421,372	420,447
Non-sales		
Seed used on farms where grown	3,526	3,491
Household use and used for feed on farms where grown	884	556
Shrinkage and loss	25,139	25,526
Total non-sales	29,549	29,573
Total production	450,921	450,020

Processing — United States: 2017-2018

Utilization items	Crop year	
	2017	2018
	(1,000 cwt)	(1,000 cwt)
Processing		
Chips and shoestrings	58,751	62,700
All dehydrated (including starch and flour)	45,761	49,066
Frozen french fries	155,798	162,640
Other frozen products	13,803	15,956
Canned products	1,152	1,113
Other canned products (hash, stews, soups)	703	758
Other (including fresh pack, potato salad, vodka, etc.)	6,160	5,550
Total	282,128	297,783

Fall Potato Percent of Acreage Planted by Type of Potato — Idaho, Oregon, and Washington, and United States: 2016-2018

[Predominant type shown may include small portion of other type(s) constituting less than 1 percent of State's total. Blue types are reported under red types]

State	Potato types											
	Reds			Whites			Yellows			Russets		
	2016	2017	2018	2016	2017	2018	2016	2017	2018	2016	2017	2018
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Idaho	3	4	4	3	4	3	2	2	2	92	90	91
Oregon	6	4	1	19	18	19	4	6	1	71	72	79
Washington	5	5	5	11	12	9	2	2	2	82	81	84
United States ...	7	7	7	19	21	20	3	3	2	71	69	71

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